

FIG. 1

PRIOR ART

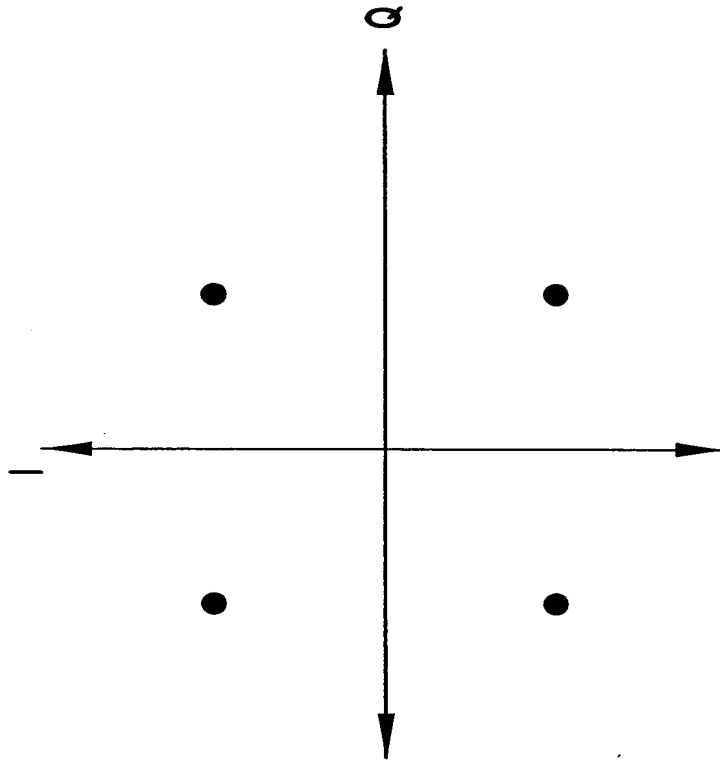


FIG. 2
PRIOR ART

FIG. 2

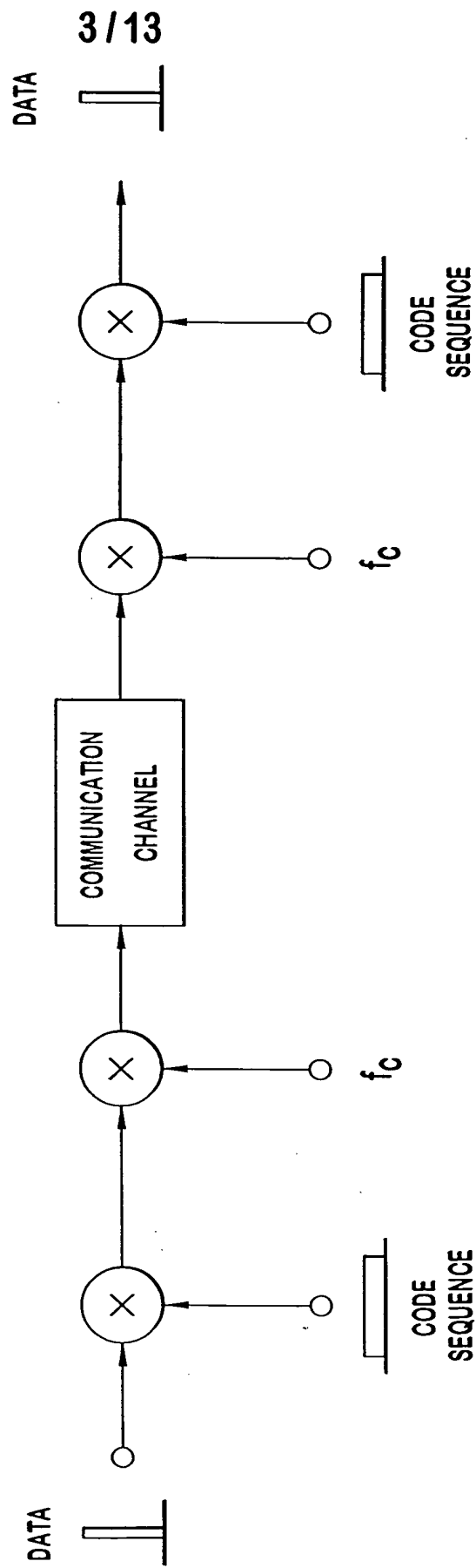


FIG. 3
PRIOR ART

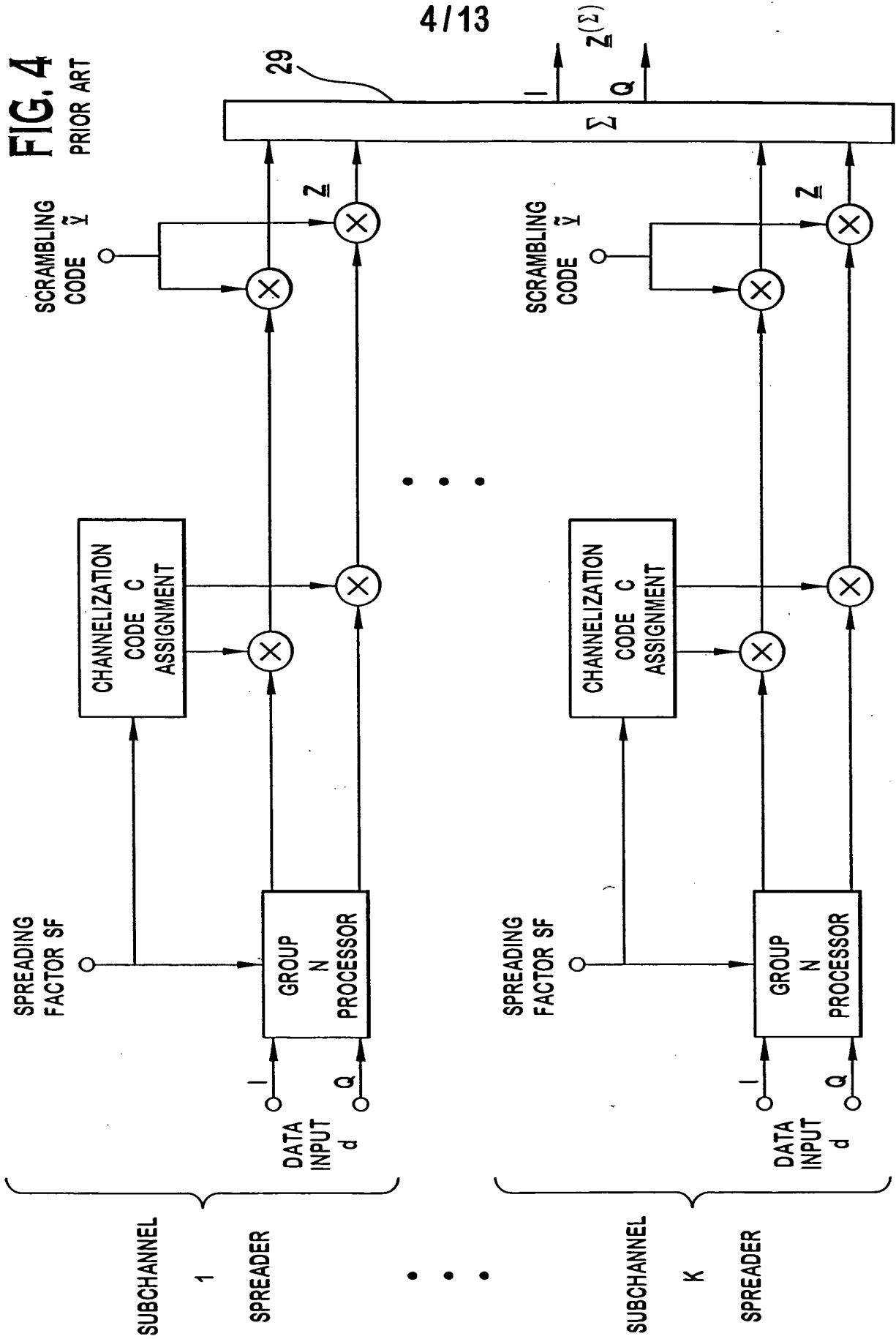
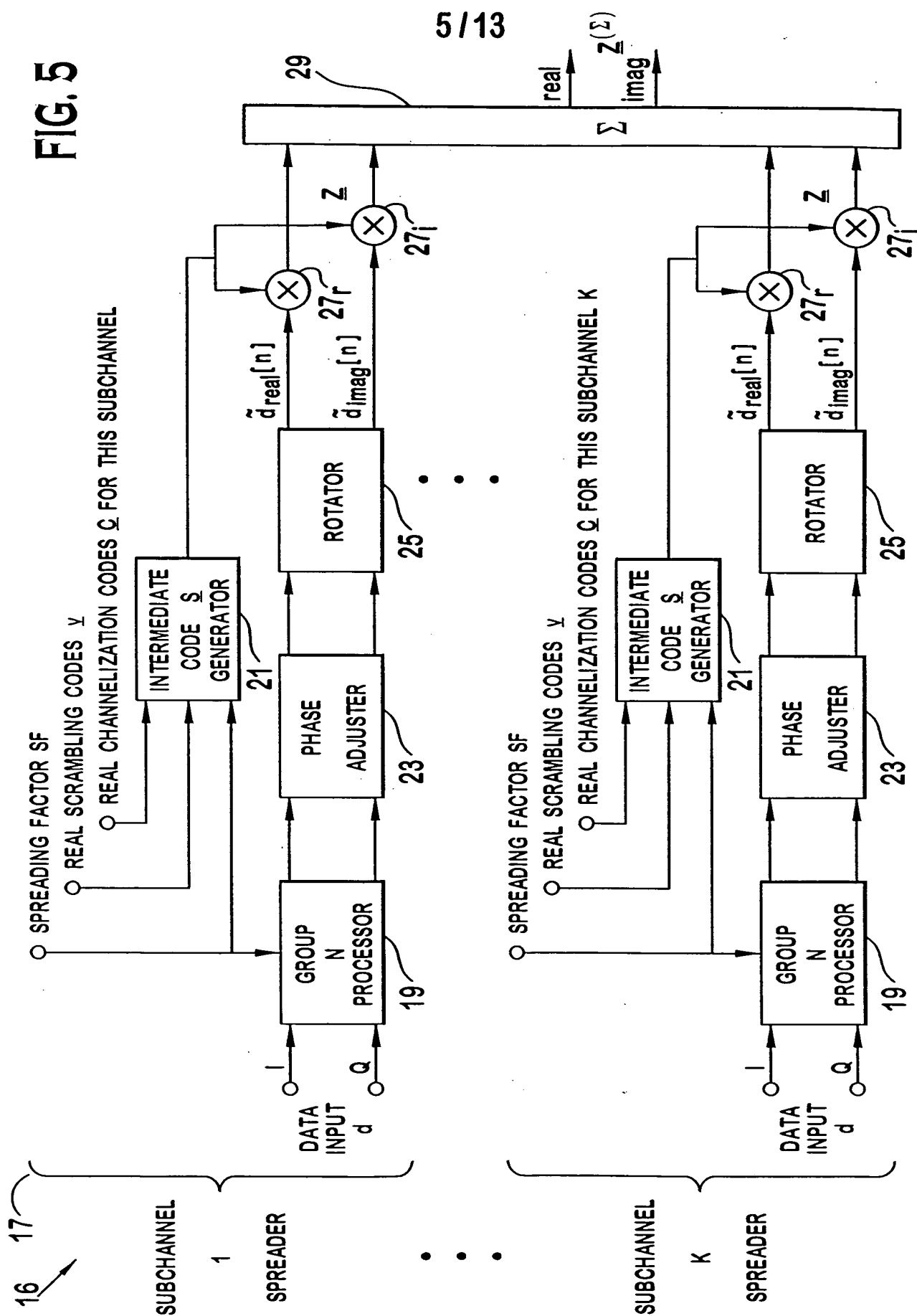


Fig. 5



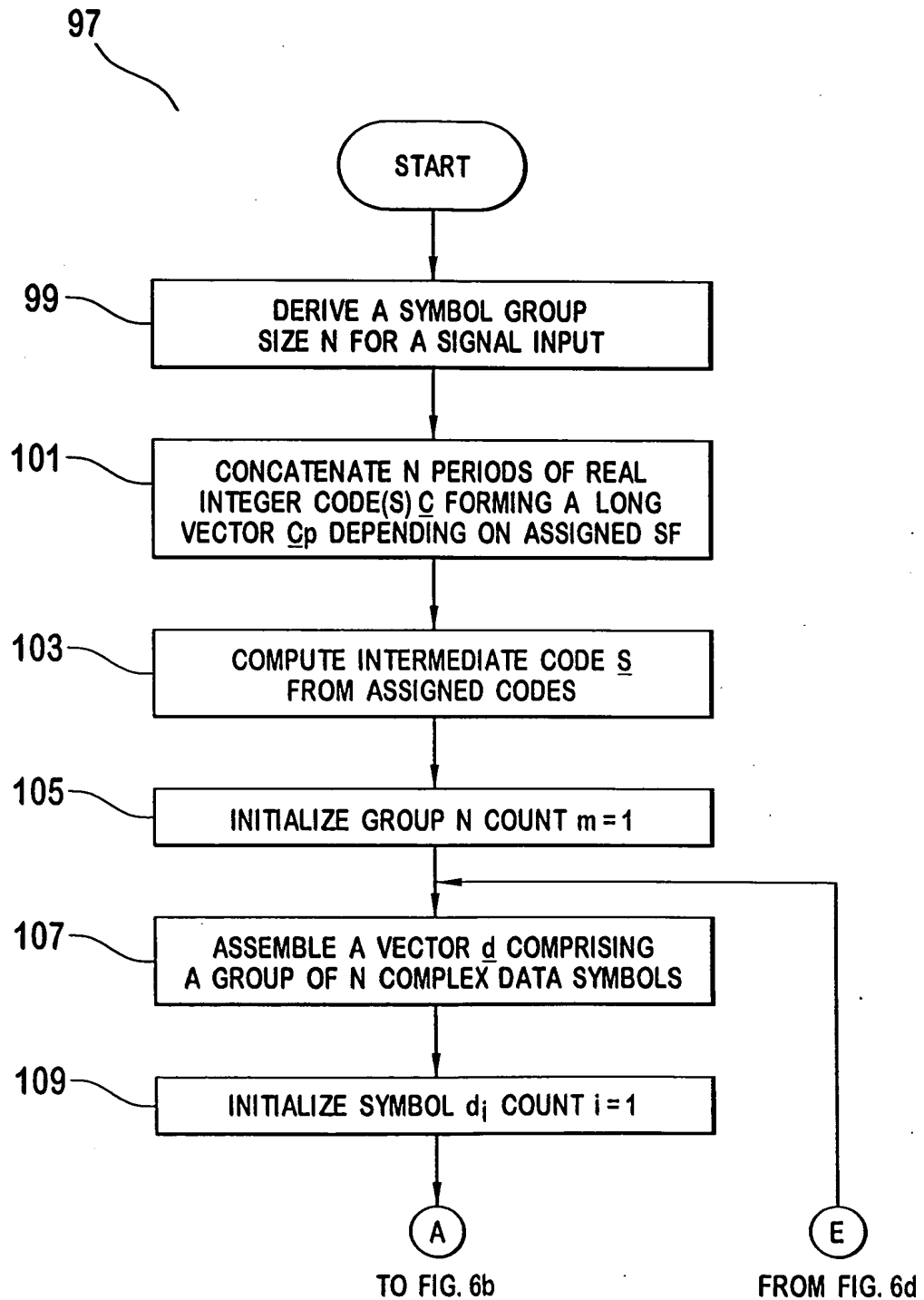


FIG. 6A

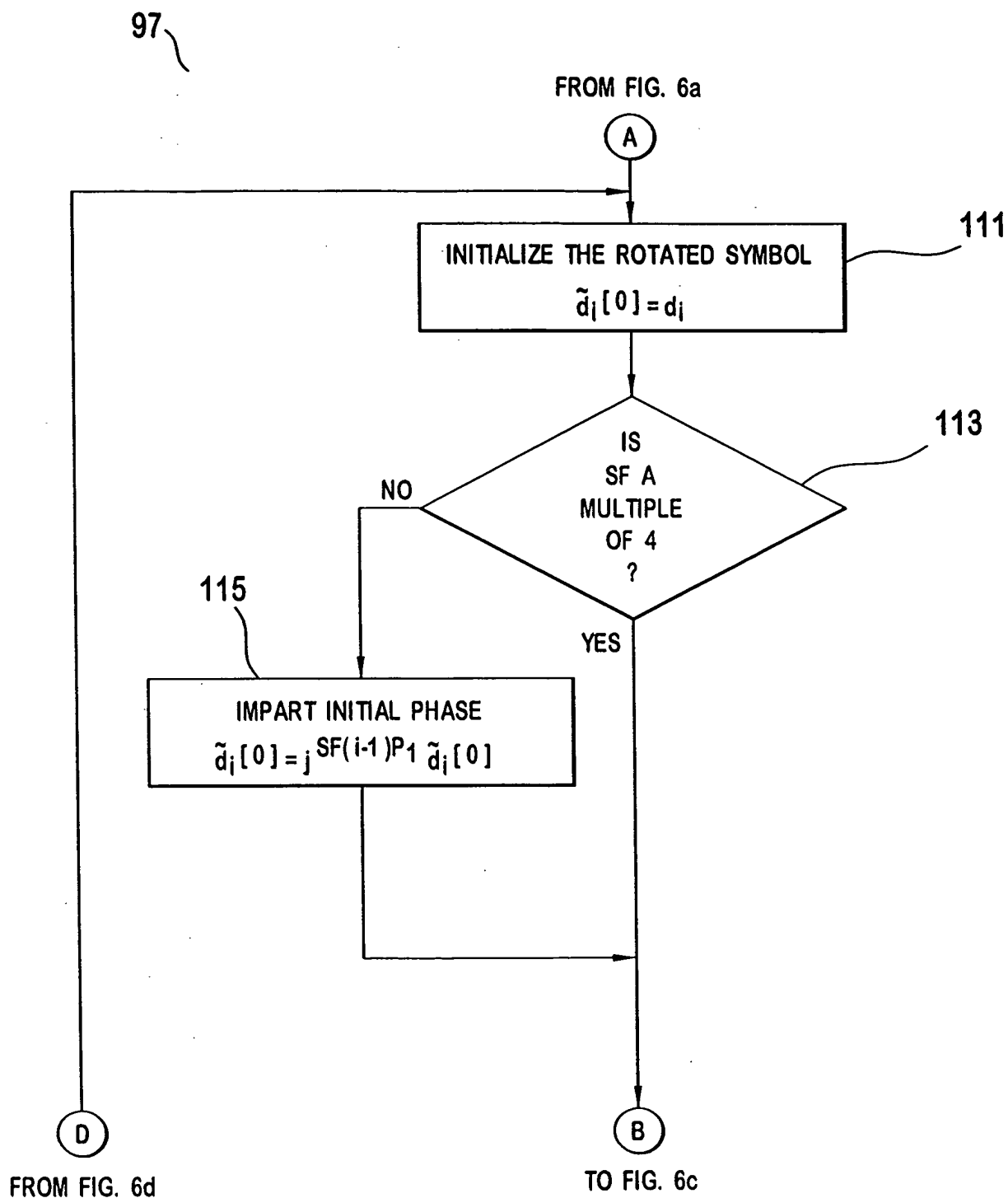


FIG. 6B

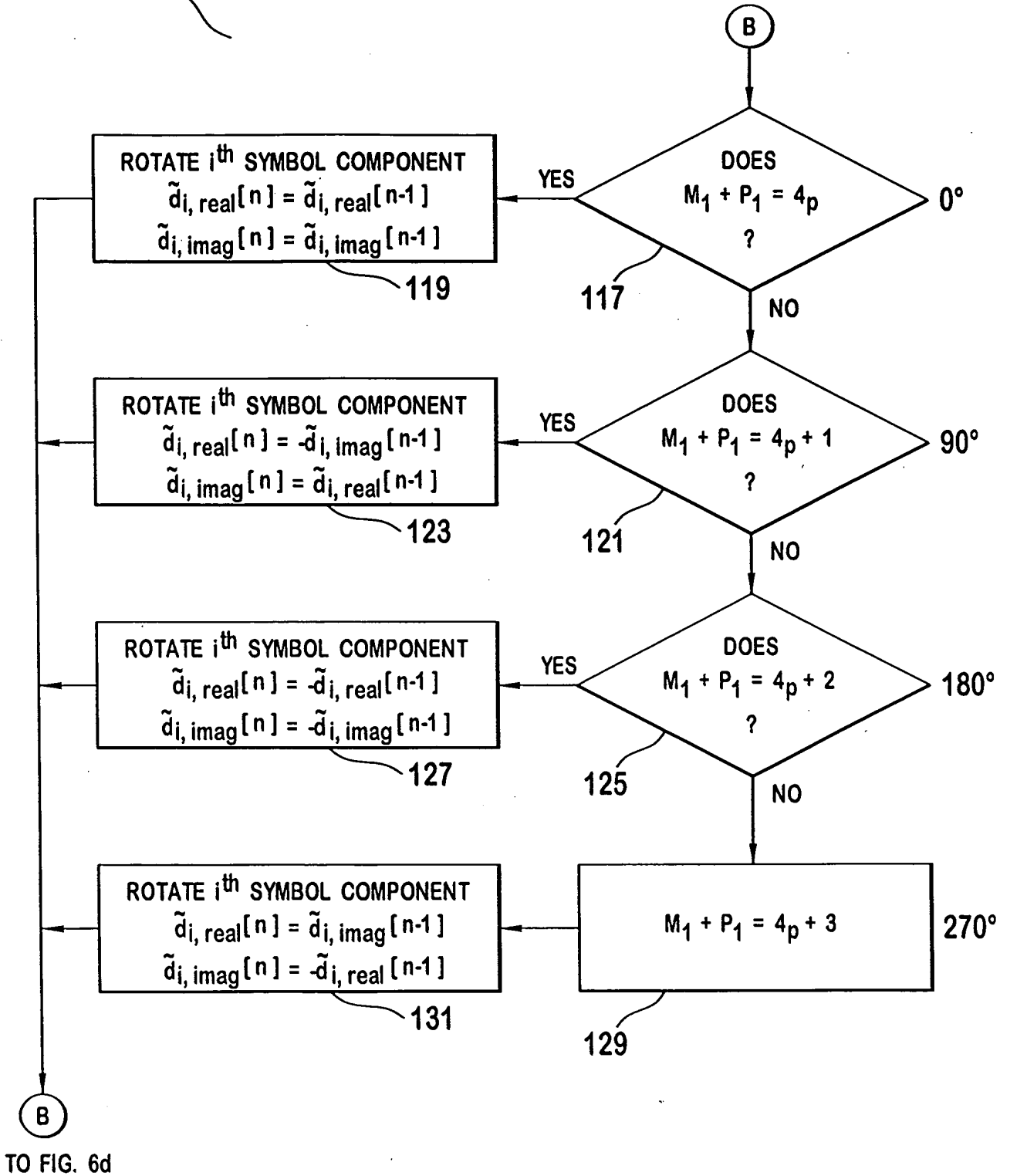


FIG. 6c

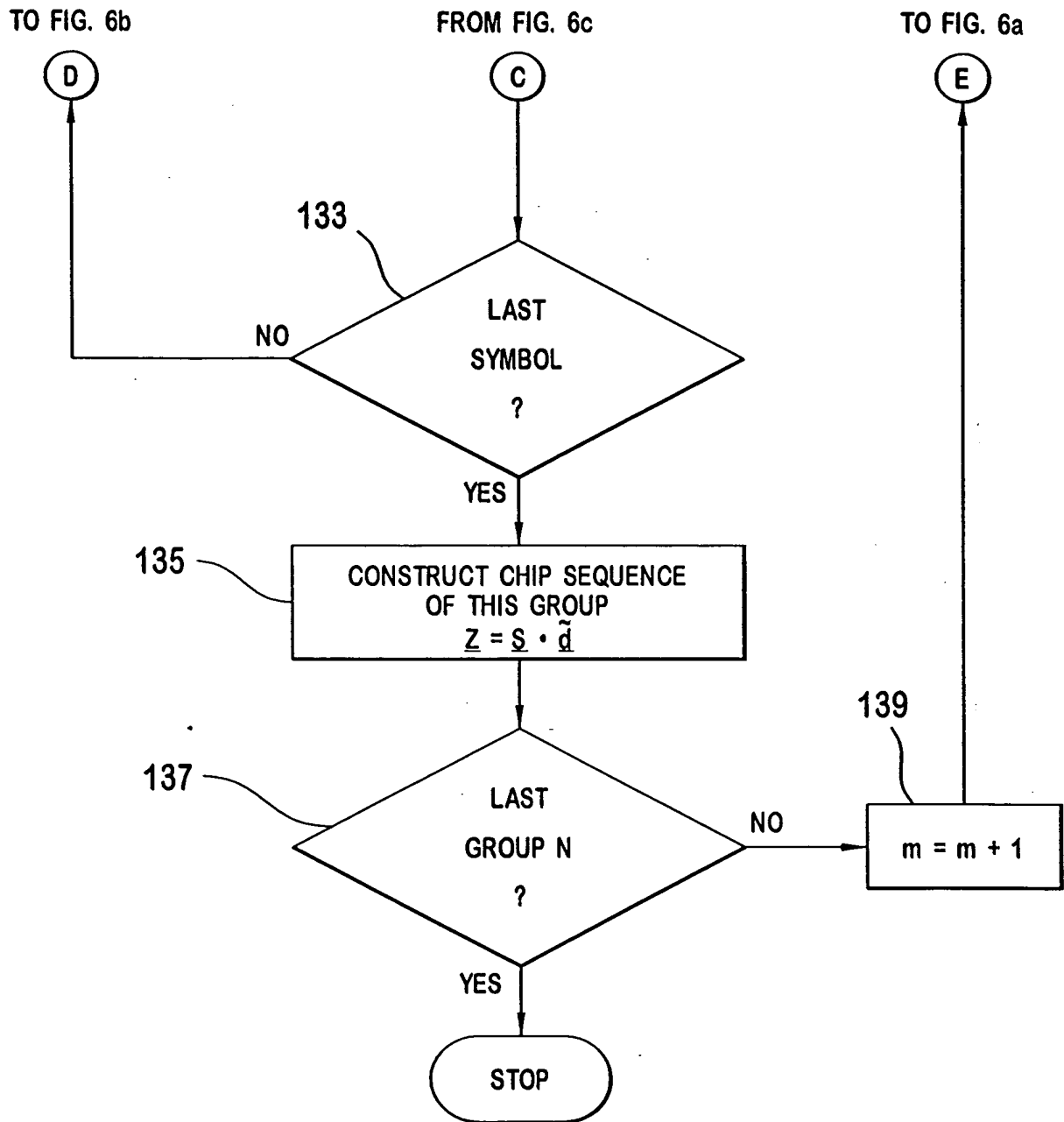


FIG. 6D

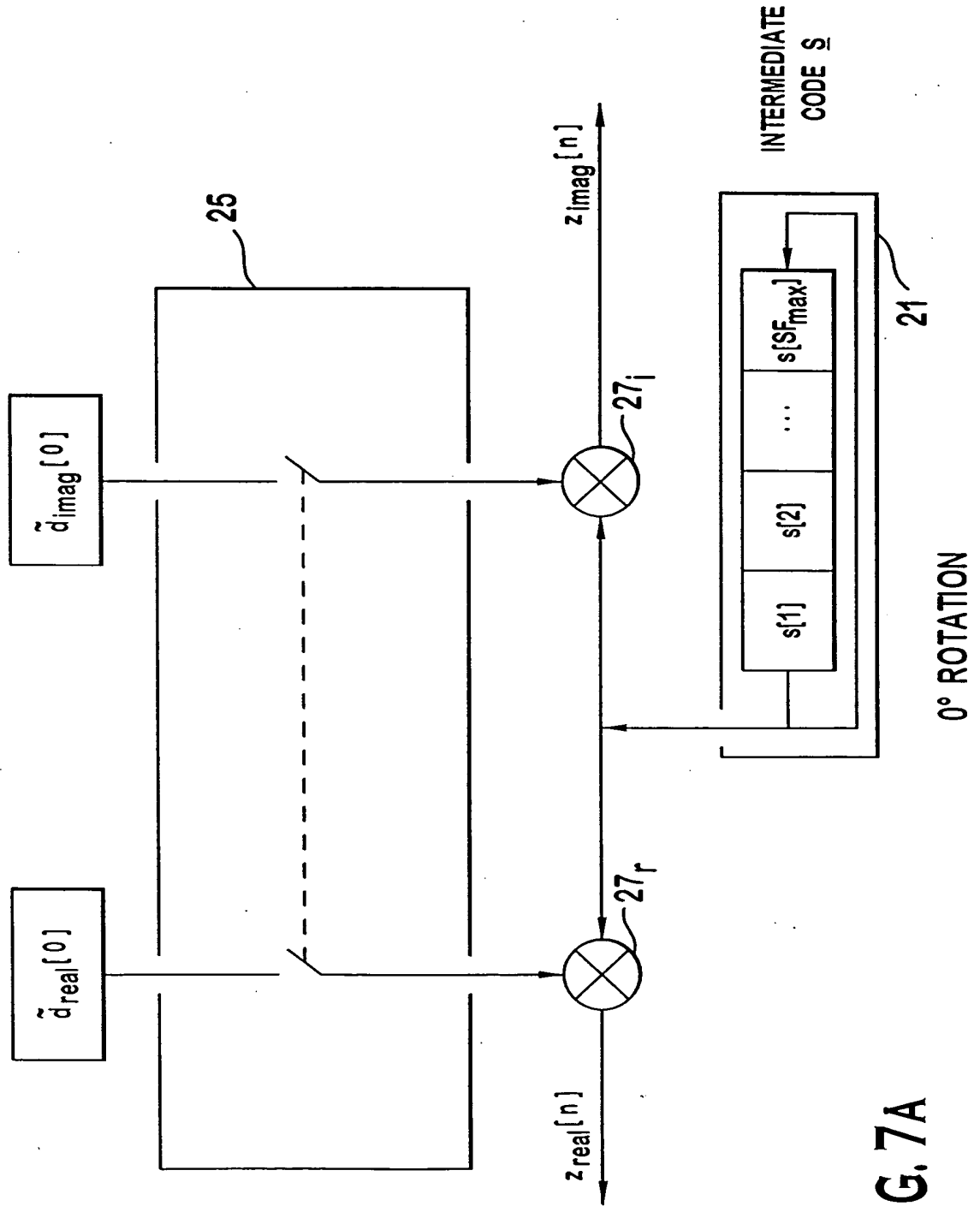
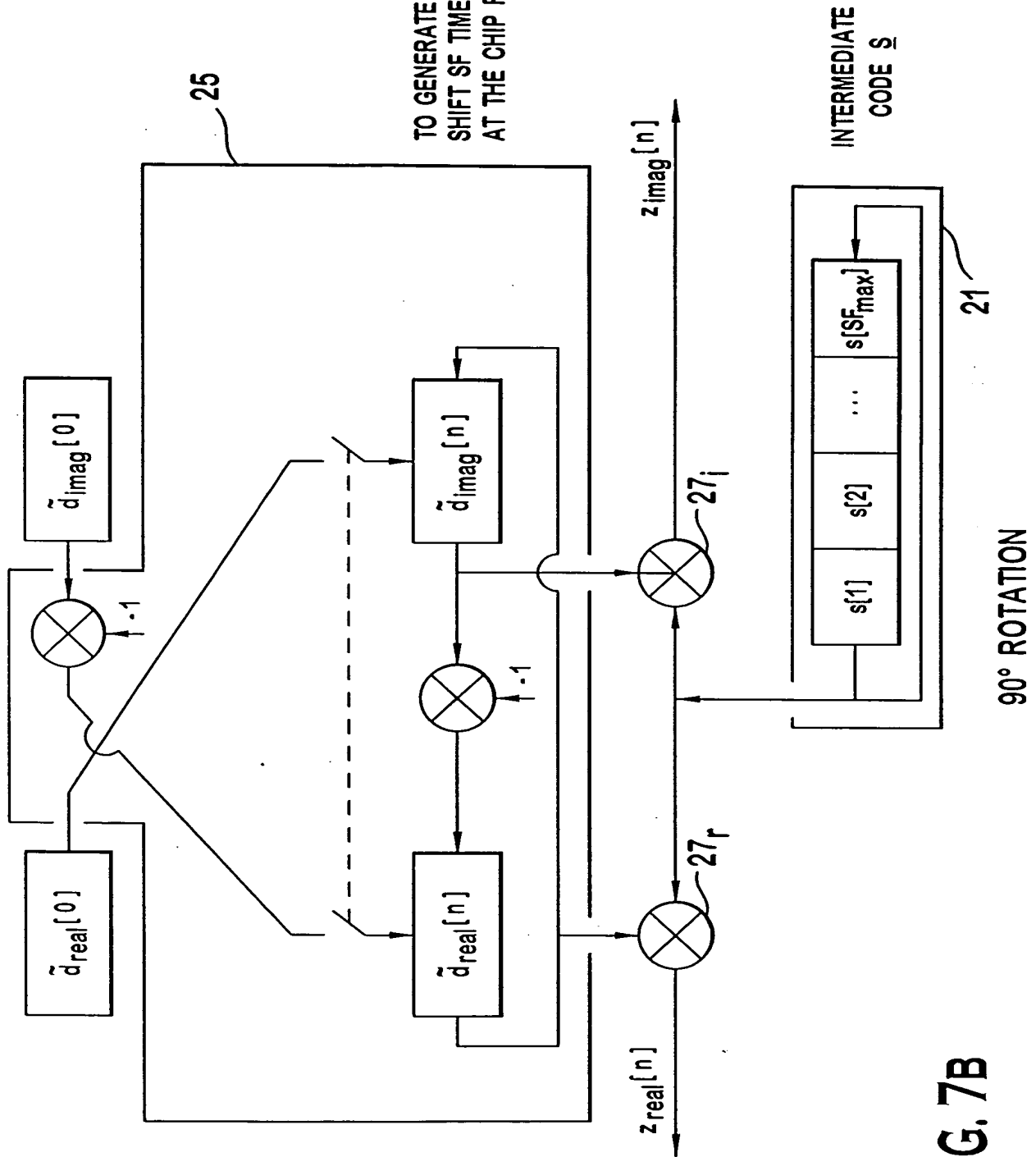
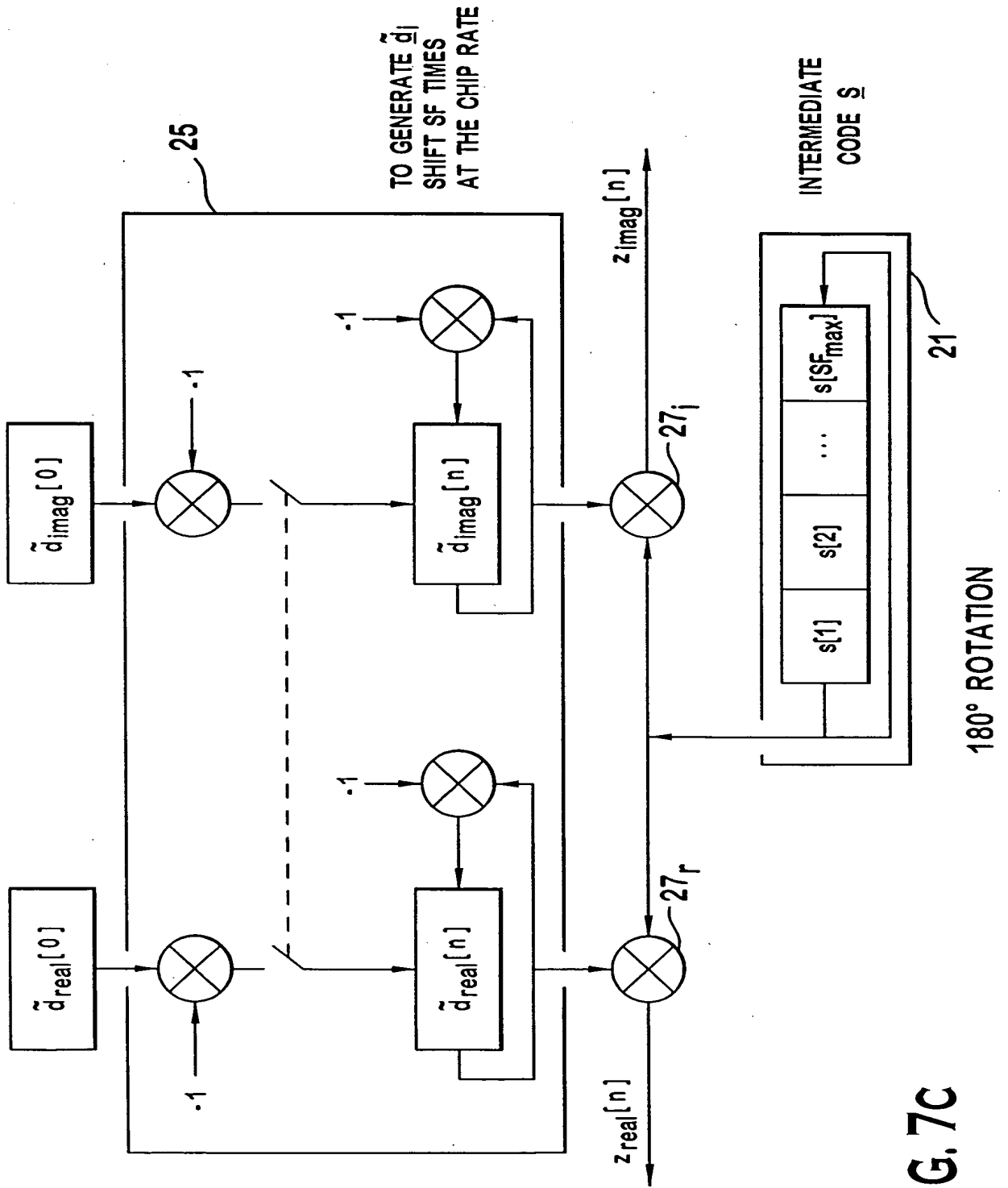
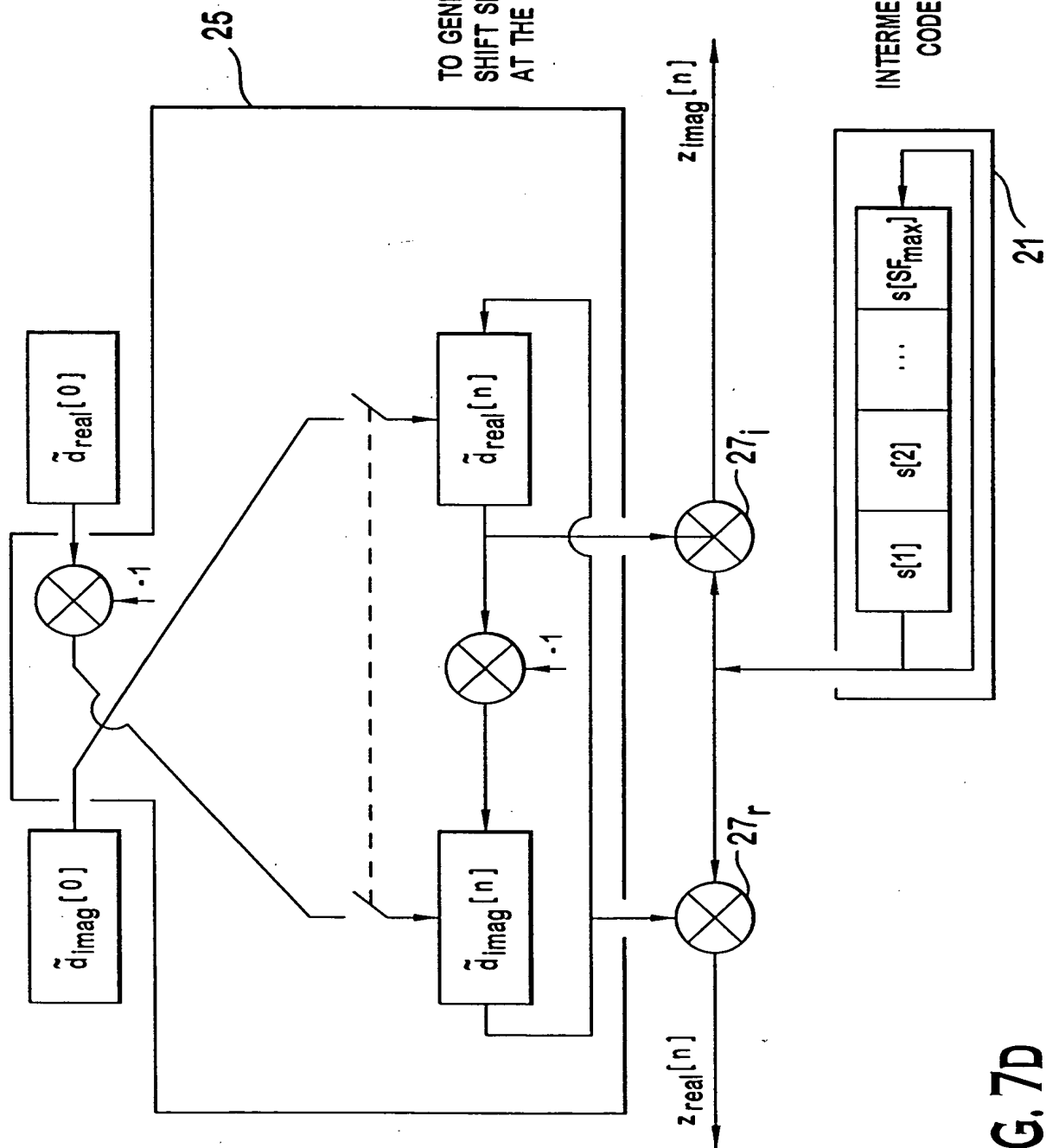


FIG. 7A





TO GENERATE \tilde{d}_i
SHIFT SF TIMES
AT THE CHIP RATE



270° ROTATION

FIG. 7D